



Attorney's Docket No.

224/042

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Commissioner of Patents and Trademarks** Washington, D.C. 20231

### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Andrew A. Young, Bronislava Gedulin, and Gareth W. Beynon

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b). For (title):

METHOD FOR PREVENTING GASTRITIS USING AMYLIN OR AMYLIN AGONISTS

1.	Type	of	Apı	plicat	tion
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This new a	application i	s for	a(n)	(check on	e applicable	item	below	)
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Original

☐ Design

□ Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date \_ May 6 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number \_ EH177870859US to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Cheryl A. Williams

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of malling or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 8)

NOTE: If one of the following the master apply, then complete and attach ADDED PAGE NEW APPLICATION TRANSMITTAL WHO SENEFIT OF A PRIOR U.S. APPLICATION CLAIM a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
☐ Divisional.
☐ Continuation.
☐ Continuation-in-part (C-I-P).
2. Benefit of Prior U.S. Application(s) (35 U.S.C. 120)
NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
☐ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Reguar) or 37 CFR 1.153 (Design) Application
40 Pages of specification
3_ Pages of claims
Pages of Abstract
1_ Sheets of drawing
☐ formal
xix informal
WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).
NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).
(complete the following, if applicable)
☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).
Additional papers enclosed
☐ Preliminary Amendment
☐Information Disclosure Statement (37 CFR 1.98)
☐ Form PTO-1449
☐ Citations
☐ Declaration of Biological Deposit
Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
(Application Transmittal [4-1]—page 2 of 8)

	:
. 0	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	Special Comments
ΧĪX	Other Verified Statement Claiming Small Entity Status
5. Decla	ration or oath
П	Enclosed
<del></del>	Executed by (check all applicable boxes)
	inventor(s).
	☐ legal representative of inventor(s). 37 CFR 1.42
	or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
<b>X</b> X	Not Enclosed.
WARNIN	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
NOTE: It	is important that all the correct inventor(s) are named for filing under 37 CFR-1.41(c) and 1.53(b).
	☐ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)
6. Inven	torship Statement
WARNIN	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inv	entorship for all the claims in this application are:
	The same.
	or
	Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
	is submitted.
	will be submitted.
	(Application Transmittal [4-1]—page 3 of 8)

	nguage		
NOTE:	A verified English required by 37 C	icurding a signed oath or declaration may be filed in a la translation of the non-English language application and the CFR 1.17(k) is required to be filed with the application or the declaration of the control of the	he processing fee of \$130.00
NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not to 37 CFR 1.69(b).			
D	XX English		
C	] Non-Englis	h	
	☐ The at	tached translation is a verified translation. 37	CFR 1.52(d).
8. Ass	signment		·
	An assignm	nent of the invention to	
	MENT)	ched. A separate   "COVER SHEET FOR A ACCOMPANYING NEW PATENT APPLICATION of the second secon	•
		ow.	• .
NOTE:	_	t is submitted with a new application, send two separate kassignment." Notice of May 4, 1990 (1114 O.G. 77-78).	etters-one for the application
WARN		ecuted "CERTIFICATE UNDER 37 CFR 3.73(b)" must be	
	part applic	ation is filed by an assignee. Notice of April 30, 1993, 1	150 O.G. 62-64.
	tified Copy		
	• •	f application(s)	·
Certifi	• •	f application(s) (appln. no.)	(filed)
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(Application Transmittal [4-1]—page 4 of 8)

TOS DA 60S) FORM 4.1



## 10. Fee Calculation (37 CFR 1.16)

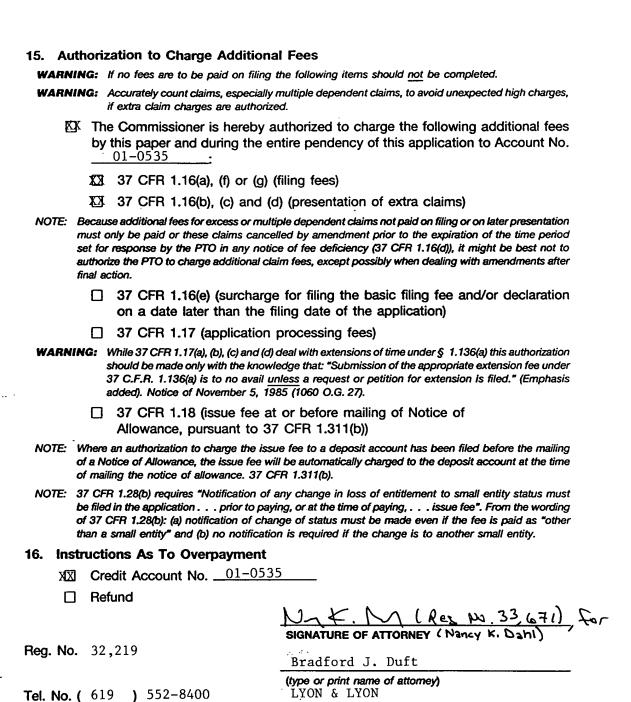
# A. XX Regular application

	CLAIMS AS	FILED		
Number filed	Number Ex	tra	Rate	Basic Fee 37 CFR 1.16(a) \$730780 \$770.
Total			4 00 00	122.00
Claims (37 CFR 1.16(c)) 26 -	-20=	. X	\$ 22.00	132.00
Independent Claims (37 CFR 1.16(b)) 5	-3=	X	\$80.00 <b>\$</b> X <b>76</b> X00	160.00
Multiple dependent claim(s), if (37 CFR 1.16(d))	any	+	\$260.00 <b>\$240.00</b>	
☐ Amendment cance	lling extra claims	enclosed	•	
Amendment deletir	ng multiple-depen	dencies e	enclosed.	
☐ Fee for extra claim	s is not being pa	id at this	time.	
NOTE: If the fees for extra claims a prior to the expiration of the notice of fee deficiency. 33	ne time period set for 7 CFR 1.16(d).	response b		•
•	Filing Fee Calcula	tion		\$
B. Design application (\$300.00—37 CFR	1.16(f))			
i	Filing Fee Calcula	tion		\$
C. ☐ Plant application (\$490.00—37 CFR	1.16(g))			
·	Filing fee calculat	ion		\$
11. Small Entity Statement	•			
Verified Statement( 1.27 is(are) attache	s) that this is a fili	ng by a s	mall entity u	nder 37 CFR 1.9 and
Filing Fee Calculati	on (50% of A. B	or C abo	ove) :	531.00
NOTE: Any excess of the full fee within 2 months of the date	paid will be refunded	if a verified	statement and	
12. Request for Internationa	al-Type Search (3	7 CFR 1	.104(d)) <i>(com</i>	plete, if applicable)
☐ Please prepare an in when national exar				pplication at the time

FORM 4-1

13. Fe	e Payı	ment Be Made At This Time	
	] Not	Enclosed	
		No filing fee is to be paid at this time. (This and the 37 CFR 1.16(e) can be paid subsequently.)	e surcharge required by
Ø	™ Enc	elosed	
	KX	basic filing fee \$_531.00	
		recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	
		petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h)) \$	es :
		for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	
		processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
		fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	
NOTE:	failing to CFR 1 basic fil	1.21(f) establishes a fee for processing and retaining any applic to complete the application pursuant to 37 CFR 1.53(d) and this, 53 and 1.78, indicate that in order to obtain the benefit of a pricing fee must be paid or the processing and retention fee of § 1.2 otification under § 53(d).	as well as the changes to 37 or U.S. application, either the
		Total fees enclosed	\$_531.00
14. Me	ethod	of Payment of Fees	Ţ×.
Ę	] Che	eck in the amount of \$	TO1 00
χΩ	Cha dup	arge Account No. $01-0535$ in the amount oblicate of this transmittal is attached.	of \$ A
NOTE:	Fees st 1.22(b).	ould be itemized in such a manner that it is clear for which purpo	ose the fees are paid. 37 CFR

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(P.O. Address)

(Application Transmittal [4-1]—page 7 of 8)

633 West Fifth Street, Suite 4700

Los Angeles, California

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		Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
		Number of pages added
	XX	Plus Added Pages For Papers Referred To In Item 4 Above
		Number of pages added 2
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ement Where No Further Pages Added
		(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item.)
		This transmittal ends with this page.

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